UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R.§1.53(b)

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U.S. Pan	ent and	1 17/1010	emark	Office

2011 South Clark Place

Customer Window, Mail Stop Patent Application

Crystal Plaza Two, Lobby, Room 1B03

Arlington, VA 22202

Sir

Transmitted herewith for filing is the patent application of

INVENTOR OR APPLICATION IDENTIFIER: Bryan K. CASPER, Aaron K. MARTIN, James E. JAUSSI, Stephen R.

MOONEY, and Ganesh BALAMURUGAN

FOR: METHOD AND APPARATUS TO PERFORM ON-DIE WAVEFORM CAPTURE

Enclosed are:

- 1. [X] 30 pages of specification, claims, abstract
- 2. [X] 8 sheets of FORMAL drawing.
- 3. [] __pages of newly executed Declaration & Power of Attorney (copy or original).
- 4. [] Priority Claimed to ------ Appln. No(s). -----, whose entire disclosure is incorporated herein by reference.
- 5. [] Applicant claims Small Entity Status.
- 6. [] Information Disclosure Statement, Form PTO-1449 and reference.
- 9. [X] Two (2) return postcards.[X] Stamp & Return with Courier.

8. [] Certified copy of_

7. [] Assignment Papers for_

(cover sheet, assignment & assignment fee).

- [X] Stamp & Return with Courier.
 [X] Prepaid Postcard-Stamped Filing
- [X] Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.

Case Docket No.: INTEL-064

- 10. [X] Authorization under 37 C.F.R. '1.136(a)(3).
- 11. [] Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

For	No. Filed		No. Extra	Rate	Fee
Total Claims	34	- 20	14	X \$18.00	\$252.00
Indep. Claims	4	- 3	1	X \$86.00	\$86.00
Multiple Depend	ent Claims (If appli	cable)		X \$290.00	
			- 12	BASIC FEE	\$770.00
			TOT	TAL FILING FEE	\$1,106.00

12. [] Other:

	This is a Continuation-in-part (CIP) of prior application No: filed Incorporation By Reference-The entire						
	disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby						
	incorporated by reference therein.						
	[] Amend the specification by inserting before the first line the sentence:						
	This application is a continuation-in-part of Application Serial No filed						
	A check in the amount of \$ (Check #) is attached.						
	Please charge my Deposit Account No. 16-0607 in the amount of \$ A duplicate copy of this sheet is enclosed.						
	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credi						
	any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.						
	[] Any additional filing fees required under 37 C.F.R. 1.16.						
[]	The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit						
	any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.						
	Any patent application processing fees under 37 C.F.R. 1.17.						
	[] Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.						
	FLESHNAR &,KIM, LLP						

Registration No. 34,596

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Chantilly, Virginia 20153-1200 703 502-9440 MLF/DCO:sbh **Date:** December 23, 2003

Please direct all correspondence to Customer Number 34610

Docket No.: <u>INTEL-064</u> <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Brian K. CASPER, Aaron K. MARTIN, James E. JAUSSI, Stephen R. MOONEY, and Ganesh BALAMURUGAN

Group Art Unit: To Be Determined

Serial No. New U.S. Patent Application : Examiner: To Be Determined

Filed: December 23, 2003 : Customer No.: 34610

For: METHOD AND APPARATUS TO PERFORM ON-DIE WAVEFORM

CAPTURE

AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted, FLESHMER & KIM, LLP

Mark L. Fleshner

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P.O. Box 221200 Chantilly, Virginia 20153-1200 703 502-9440 MLF/DCO:sbh **Date:** December 23, 2003

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